

Europäisches Patentamt

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(11) EP 0 977 466 A3

(12)

EUROPEAN PATENT APPLICATION

(88) Date of publication A3: 29.03.2000 Bulletin 2000/13

(51) Int. Cl.7: H05B 6/80

(43) Date of publication A2: 02.02.2000 Bulletin 2000/05

(21) Application number: 99113864.5

(22) Date of filing: 15.07.1999

(84) Designated Contracting States:

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU

MC NL PT SE

Designated Extension States:

AL LT LV MK RO SI

(30) Priority: 29.07.1998 KR 9830648

(71) Applicant: LG ELECTRONICS INC. Seoul (KR)

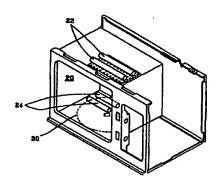
(72) Inventor: Kwan-Ho, Lee Changwon, Gyeongnam (KR)

(74) Representative: Henkel, Feller, Hänzel Möhlstrasse 37 81675 München (DE)

(54) Microwave oven with halogen lamps

(57) A microwave oven with halogen lamps is disclosed. In the microwave oven, two upper halogen lamps are installed on the top wall of a cavity of the microwave oven at a position corresponding to the central portion of a turntable. Two lower halogen lamps are installed on the bottom wall of the cavity so as to be diagonally opposite to the upper lamps and to not overlap with the upper lamps. Therefore, the light, emanating from the upper and lower lamps, is uniformly transmitted to the total area on the turntable. The upper lamps are positioned to overlap with the central portion of the turntable. The lower lamps individually have an output power of lower than that of each upper lamp. The lower lamps are positioned to be radially spaced apart from the central portion of the turntable. The microwave oven of this invention thus uniformly heats and cooks food laid on the turntable while effectively preventing thermal damage of a turntable motor due to heat of the lower lamps.

FIG.2





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